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TRANS Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/024,063			
Filing Date	12/18/01			
First Named Inventor	Meyerson, Robert F.			
Art Unit	<del>2842</del> <b>2616</b>			
Examiner Name	Albus Hau			
Attorney Docket Number	24831-006 (Tel-006)			

			U.S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date - MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	_	Number-Kind Code <sup>2</sup> (* known)	<u> </u>		1 igures Appear
PHH		<sup>US-</sup> 4,817,127	03-28-1989	Chamberlin et al.	
1		<sup>US-</sup> 5,483,586	01-09-1996	Sussman	
		us- 5,550,907	08-27-1996	Carlsen	
		<sup>US-</sup> 5,655,015	08-05-1997	Walsh et al.	
		<sup>US-</sup> Des. 389,146	01-13-1998	Tan	
		<sup>US-</sup> 5,742,905	04-21-1998	Pepe et al.	
		<sup>US-</sup> 5,799,068	08-25-1998	Kikinis et al.	
		<sup>US-</sup> 5,870,549	02-09-1999	Bobo, II	
		<sup>US-</sup> 5,916,302	06-29-1999	Dunn et al.	
		<sup>US-</sup> 5,917,543	06-29-1999	Uehara	
		US- 5,983,073	11-09-1999	Ditzik	
		<sup>US-</sup> 6,188,677 B1	02-13-2001	Oyama et al.	
		<sup>US-</sup> 6,240,168 B1	05-29-2001	Stanford et al.	
		<sup>US-</sup> 6,330,244 B1	12-11-2001	Swartz et al.	
		us- 6,330,321	12-11-2001	Detampel, Jr. et al.	
		<sup>US-</sup> 6,366,653 B1	04-02-2002	Yeh et al.	
		<sup>US-</sup> 6,366,771	04-02-2002	Angle et al.	
		<sup>US-</sup> 6,389,005 B1	05-14-2002	Cruickshank	
		<sup>US-</sup> 6,396,907 B1	05-28-2002	Didcock	

		FORE	IGN PATENT DOCU	MENTS		-
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
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Examiner Signature	Alpus	H. Hsu	ate onsidered	5/2/06

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Sheet 2

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of 3

Application Number 10/024,063

Filing Date 12/18/01

First Named Inventor Meyerson, Robert F.

Art Unit 2642 26 6

Examiner Name / / | pus | 1 s u

Attorney Docket Number 24831-006 (Tel-006)

**U. S. PATENT DOCUMENTS** Publication Date Name of Patentee or Pages, Columns, Lines, Where Examiner Cite Document Number MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (F known)</sup> Figures Appear <sup>US-</sup> 6,404,772 06-11-2002 Beach et al. BHH US- 2002/0085535A1 07-04-2002 Williams US- 2002/0086702A1 07-04-2002 Dimenstein et al. US- 6,424,711 B1 07-23-2002 Bayless et al. <sup>US-</sup> 6,429,855 B2 08-06-2002 Pabon et al. <sup>US-</sup> 6.539,499 03-25-2003 Stedman et al. <sup>US-</sup> 6,577,609 06-10-2003 Sharony Gernert et al. US- 6,600,734 07-29-2003 <sup>US-</sup> 6,792,295 09-14-2004 Hanevich et al. US-US-US-US-UŞ-US-US-US-US-US-

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Examiner Signature	Alpus H	. Hsu	Date Considered	5/2/06

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ORMATIO	N DIS	CLOSURE	Filing Date	12/18/01	
STATEMENT BY APPLICANT		First Named Inventor	Meyerson, Robert F.		
404_7001_1_2			Art Unit	<del>2642</del> Z616	
(Use as many sneets as necessary)		Examiner Name	Alpus Hsu		
3	of	3	Attorney Docket Number	24831-006 (Tel-006)	
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*		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PHH		SYMBOL TECHNOLOGIES, Press Release, Symbol Announces Wireless LAN Telephone System, January 19, 1998	
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Complete if Known Substitute for form 1449/PTO Application Number 10/024,063 Filing Date 12/18/01 INFORMATION DISCLOSURE First Named Inventor Meyerson, Robert F STATEMENT BY APPLICANT 2642 2616 Alpus Hsu 24831.006 (Tel-006 Art Unit (Uze as many sheets as necessary) Examiner Name Attorney Docket Number of

Examiner Initials*	Cile No.	Document Number  Number-Kind Code <sup>2</sup> (* Interest	Publication Date MM-DD-YYYY	Name of Palentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FOREIG	N PATENT DOCU	MENTS		
Exeminer tritials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
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Signature	Considered	

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